



**Sughrue**

SUGHRUE MION, PLLC

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August 28, 2006

**MAIL STOP PCT**

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/IE2005/000031

-filed March 24, 2005

Re: Application of Henry William LUPTON; Mark BRUZZI  
A GUIDE WIRE FOR USE IN RE-CANALISING A VASCULAR  
OCCLUSION IN A HUMAN OR ANIMAL SUBJECT  
**Assignee: Brivant Research & Development Limited**  
Our Ref: Q96748

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☐ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application w/cover sheet of published International Application WO 2005/092422 A1
- ☒ 12 sheets of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☐ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR.
- ☐ a copy of the IPER.
- ☒ an Information Disclosure Statement with PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☒ a copy of each reference cited in the ISR/IPER.
- ☒ a Preliminary Amendment.

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

10/590866

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In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

Applicant claims benefit of small entity status in accordance with 37 CFR § 1.27.

**PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE CALCULATING THE FEE**

The Government filing fee is calculated as follows (**Small Entity fees apply**):

Total claims	21	-	20	=	1	x	\$25.00	=	\$25.00
Independent claims	1	-	3	=		x	\$100.00	=	\$0.00
							0		
Base Fee									\$150.00
Search Fee*									\$200.00
Examination Fee*									\$100.00
<b>TOTAL FEE</b>									<b>\$475.00</b>


\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

A check for the statutory filing fee of \$475.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Ireland	S2004/0201	March 26, 2004

Respectfully submitted,

  
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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: August 28, 2006